

Sertifikaat

REPUBLIEK VAN SUID AFRIKA

PATENT KANTOOR
DEPARTEMENT VAN HANDEL
EN NYWERHEID



REPUBLIC OF SOUTH AFRICA

PATENT OFFICE
DEPARTMENT OF TRADE AND
INDUSTRY

Hiermee word gesertifiseer dat
This is to certify that

REC'D 19 APR 2004

WIPO

PCT

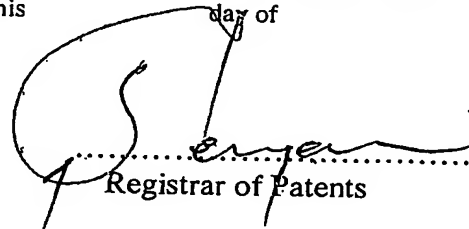
the documents annexed hereto are true copies of:

Application forms P.1, P.2, provisional specification and drawing
of South African Patent Application No. 2002/3851 as originally filed
in the Republic of South Africa on 15 May 2002 and post-dated to
15 November 2002 in the name of BRYAN BARKER SPEIGHT for
an invention entitled: "DEVICE FOR ENHANCING WELL-BEING".

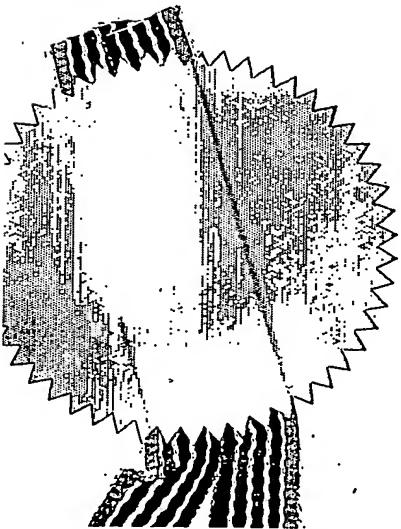
Geteken te
Signed at **PRETORIA**

in die Republiek van Suid-Afrika, hierdie
in the Republic of South Africa, this

19th dag van
day of March 2004


Registrar of Patents

PRIORITY DOCUMENT
SUBMITTED OR TRANSMITTED IN
COMPLIANCE WITH
RULE 17.1(a) OR (b)



FORM P2 (IN DUPLICATE)

15.11.2002

REPUBLIC OF SOUTH AFRICA	REGISTRAR OF PATENTS	PATENTS ACT, 1978
15.08.2002		
OFFICIAL APPLICATION NO : 2002/3851	LODGING DATE : PROVISIONAL	ACCEPTANCE DATE
Post dated 2002-05-15		
INTERNATIONAL CLASSIFICATION :	LODGING DATE : COMPLETE	GRANTED DATE
FULL NAME(S) OF APPLICANT(S)/PATENTEE(S)		
BRYAN BARKER SPEIGHT		

APPLICANTS SUBSTITUTED:	
71	
ASSIGNEE(S)	
71	

DATE REGISTERED

FULL NAME(S) OF INVENTOR(S)
BRYAN BARKER SPEIGHT

PRIORITY CLAIMED	COUNTRY	NUMBER	DATE
NB. Use International abbreviation for country (See Schedule 4)	33 N/A	31	32

TITLE OF INVENTION
54 DEVICE FOR ENHANCING WELL-BEING
ADDRESS OF APPLICANT(S)/APPLICANTS
13 Cadmore Road, Botha's Hill, 3660, Kwa Zulu Natal

ADDRESS FOR SERVICE	REF.
74 MORRISON FORSTER INC. P O BOX 2004 MOUNT EDGEcombe 4300	549411

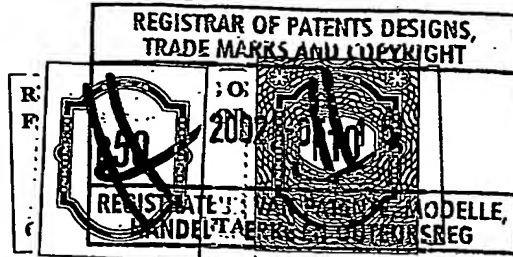
DATE REGISTERED

PATENT OF APPLICATION NO.	DATE OF ANY CHANGE
61	
FRESH APPLICATION BASED ON	DATE OF ANY CHANGE

FORM P.1
(in duplicate)

REPUBLIC OF SOUTH AFRICA
PATENTS ACT, 1978

APPLICATION FOR A PATENT
AND ACKNOWLEDGMENT OF RECEIPT
(SECTION 30(1) - REGULATION 22)



The grant of a patent is hereby requested by the undermentioned application on the basis of the present application filed in duplicate

OFFICIAL APPLICATION NO.

(i) OUR REFERENCE

21 2002/3851 549 411

(ii) FULL NAME(S) OF APPLICANT(S)

71 BRYAN BARKER SPEIGHT

(iii) ADDRESS(ES) OF APPLICANTS

13 Cadmore Road, Botha's Hill, 3660, Kwa Zulu Natal

(iv) TITLE OF INVENTION

54 DEVICE FOR ENHANCING WELL-BEING

(v) PRIORITY IS CLAIMED AS SET OUT ON THE ACCOMPANYING FORM P.2.
(vi) THIS APPLICATION IS FOR A PATENT OF ADDITION OF PATENT APPLICATION NO.

21 01

(vii) THIS APPLICATION IS A FRESH APPLICATION IN TERMS OF SECTION 37 AND BASED ON APPLICATION NO.

21 01

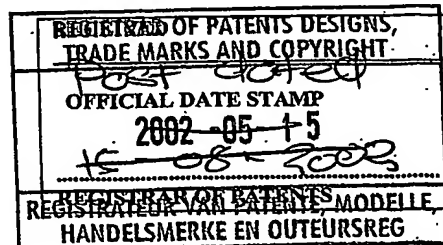
(viii) THIS APPLICATION IS ACCOMPANIED BY

XX	1. A single copy of a provisional specification of 4 pages
XX	2. Drawings of 1 sheets
	3. Publication particulars and abstract (form P.8 in duplicate)
	4. A copy of Figure of the drawings (if any) for the abstract.
	5. Assignment of invention
	6. Certified priority document(s) (State number)
	7. Translation of the priority document(s)
	8. An assignment of priority rights.
XX	9. A copy of the form P. 2
	10. A declaration of power of attorney on form P.3 .
	11. Request for ante-dating on form P.4
	12. Request for classification on form P.9
	13

(ix) ADDRESS FOR SERVICES : MORRISON FORSTER INC. P O BOX 2004 MOUNT EDGECOMBE 4300

Dated this 10 day of May 2002

MORRISON FORSTER INC.
APPLICANT'S PATENT ATTORNEYS



15-11-2002

MORRISON FORSTER INC.

FORMP6

REPUBLIC OF SOUTH AFRICA
PATENTS ACT, 1978
PROVISIONAL SPECIFICATION
(Section 30 (1) - Regulation 27)

OFFICIAL APPLICATION NO

LODGING DATE

OUR REFERENCE

21 01 2002/3851
FULL NAME(S) OF APPLICANT(S)

22 ~~2002-05-15~~
post dated
~~15-08-2002~~
15-11-2002

549 411

71 BRYAN BARKER SPEIGHT
FULL NAME(S) OF INVENTOR(S)

72 BRYAN BARKER SPEIGHT

TITLE OF INVENTION

54 DEVICE FOR ENHANCING WELL-BEING

FIELD OF THE INVENTION

This invention relates to a device for enhancing well-being in humans and any animals who can be made to use the device.

BACKGROUND OF THE INVENTION

It has been proposed to use an inhalation device for the treatment of asthma by providing a magnet in the path of the air being drawn through the inhaler.

It has now surprisingly been found that the immune system and other functions of the body which are associated with the well-being of a person may be substantially improved by the use of magnetised oxygen.

It is well known that oxygen is a paramagnetic material and that if it is magnetised its electronic loops are oriented with the field applied and that their magnetic fields add to the applied field.

It is also known that the iron atoms present in haemoglobin attract oxygen but it appears that no-one has ever considered the provision of magnetised oxygen in order to increase this attraction.

It is an object of the present invention to provide magnetised oxygen to haemoglobin to enhance the absorption and/or adsorption of oxygen by haemoglobin and thereby enhance a person's well-being.

THE INVENTION

According to the invention a device is provided which includes an inlet for air to be drawn through the device and an outlet adapted for a person to draw air therethrough, the current of air being led through or past a magnet of sufficient strength to magnetise the oxygen in the air.

In a preferred form of the invention the magnet takes the form of a ring and has a strength of some 15 000 gauss.

It is believed that the magnetised oxygen is soon absorbed by the plasma and then transferred to the haemoglobin. Although the Applicant is not regarded as being bound by the possible theory of how the reaction takes place, it is suggested that the inhalation of large volumes of air causes a difference of partial pressures of the gases involved, with the result that the magnetised oxygen is preferentially absorbed by the plasma and then transfers due to the magnetic properties of the iron present in the haemoglobin molecules. The relationship between the plasma oxygen partial pressure with the degree to which the potential oxygen-carrying haemoglobin sites shows an excellent increase in the saturation percentage of oxygen and the partial pressure of oxygen as this is enhanced by magnetising the oxygen.

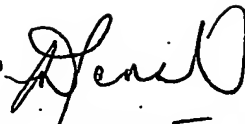
Based on anecdotal cases, it has become clear that there is a definite improvement in immune system and that persons using the inhaler have reported exciting improvements in their health. These results have been supported by pathological tests and particularly by oxygen levels in the blood. One patient of 61 years had an oxygen count of 0840 on one particular day before starting using an inhaler and this increased to 1054 within two weeks.

EMBODIMENT OF THE INVENTION

An embodiment of the invention is illustrated in the accompanying drawings which show the exterior of the device from the bottom and from the top; and a cross section which shows the inlet indicated by arrows, the ring magnet and the mouth piece.

.2002/3851

Dated this 10 day of May 2002

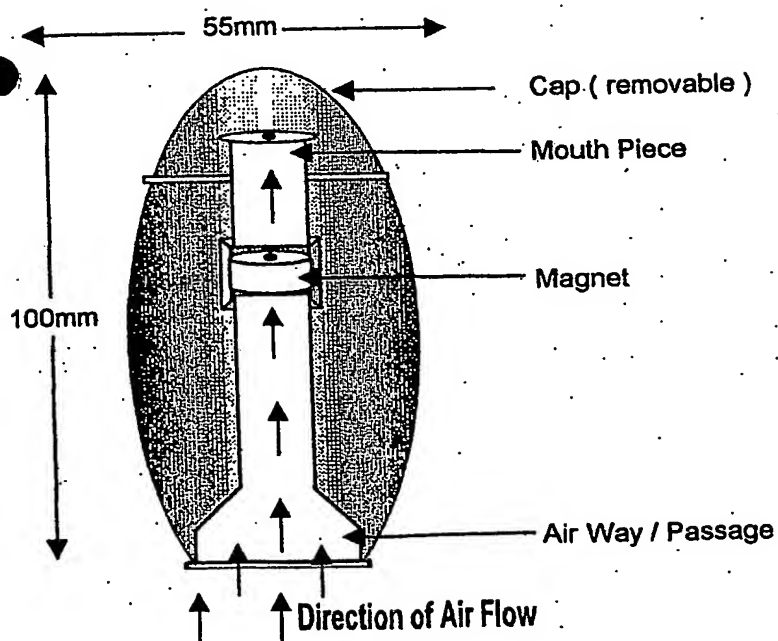
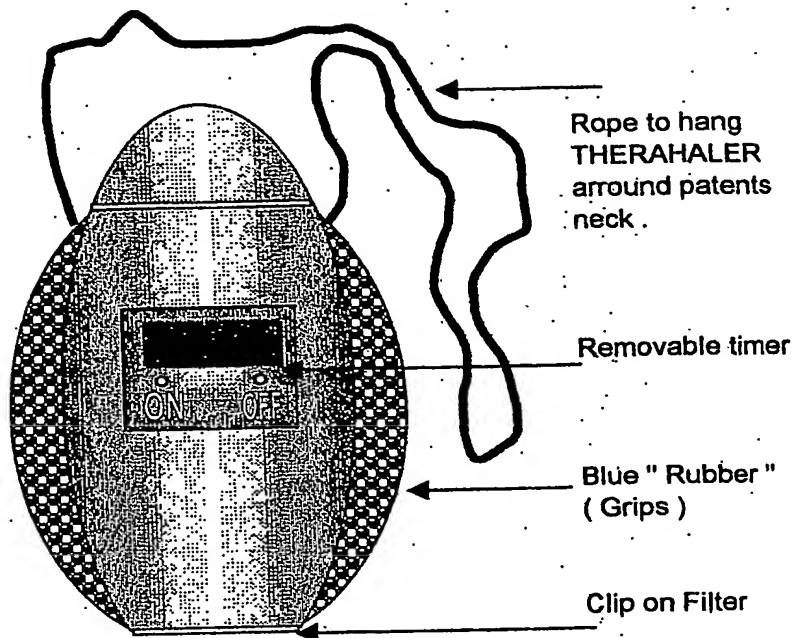
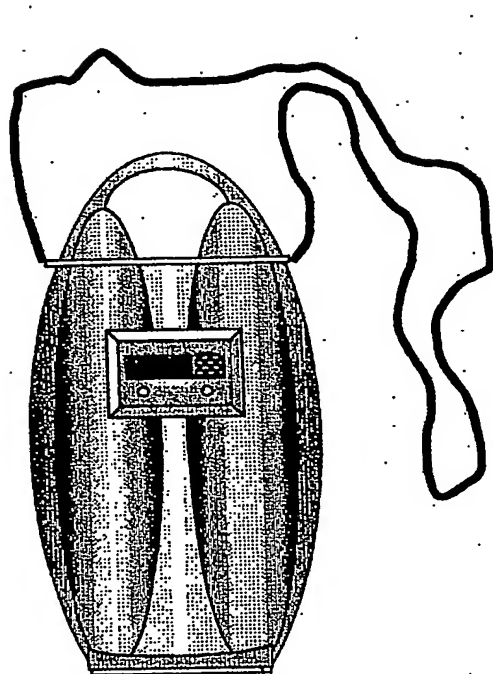


MORRISON FORSTER INC.
APPLICANTS' PATENT ATTORNEYS

Best Available Copy

B B SPEIGHT

2002/3851



Best Available Copy

Handwritten signature

MORRISON FORSTER INC
APPLICANTS' PATENT ATTORNEYS